Message

From: Chand, Gurgagn@Waterboards [Gurgagn.Chand@Waterboards.ca.gov]

Sent: 9/24/2021 4:10:59 PM

To: Weiss, Michael [weiss.michael@epa.gov]

CC: Golovey, Ella@Waterboards [Ella.Golovey@Waterboards.ca.gov]; Farsimadan, Afrooz@Waterboards

[Afrooz.Farsimadan@Waterboards.ca.gov]; Mary Boyd [mary.boyd@waterboards.ca.gov]; Karlson, Kristine

[Karlson.Kristine@epa.gov]; Kronson, Amy@Waterboards [Amy.Kronson@Waterboards.ca.gov]

Subject: RE: SRF - Data Request

Attachments: 2021 NPDES Wastewater_SRF Request_supplemental.xlsx

Hi Mike:

See the attached enforcement data for the NPDES wastewater program.

Feel free to reach out if you have additional information.

Thanks,

-Gur

From: Kronson, Amy@Waterboards <Amy.Kronson@Waterboards.ca.gov>

Sent: Friday, September 24, 2021 7:57 AM

To: Michael Weiss < weiss.michael@epa.gov>; Chand, Gurgagn@Waterboards < Gurgagn.Chand@Waterboards.ca.gov>

Cc: Golovey, Ella@Waterboards <Ella.Golovey@Waterboards.ca.gov>; Farsimadan, Afrooz@Waterboards

<Afrooz.Farsimadan@Waterboards.ca.gov>; Boyd, Mary@Waterboards <Mary.Boyd@waterboards.ca.gov>; Kristine

Karlson < Karlson. Kristine@epa.gov> **Subject:** RE: SRF - Data Request

Hi Mike,

Please see data for stormwater attached. Let us know if you need anything else!

Best,



Amy Kronson | Unit Senior

She/They

State Water Resources Control Board

NPDES Industrial/Construction Stormwater 1001 I Street, Sacramento, CA 95814

1916.341.5552

Amy.Kronson@waterboards.ca.gov

From: Weiss, Michael < weiss.michael@epa.gov > Sent: Thursday, September 16, 2021 2:33 PM

To: Kronson, Amy@Waterboards < Amy.Kronson@Waterboards.ca.gov ; Chand, Gurgagn@Waterboards < Gurgagn.Chand@Waterboards.ca.gov

Cc: Golovey, Ella@Waterboards <Ella.Golovey@Waterboards.ca.gov>; Farsimadan, Afrooz@Waterboards

<Afrooz.Farsimadan@Waterboards.ca.gov>; Boyd, Mary@Waterboards <Mary.Boyd@waterboards.ca.gov>; Kristine

Karlson < Karlson.Kristine@epa.gov>

Subject: RE: SRF - Data Request

EXTERNAL:

Thanks Amy, appreciate the fast turnaround and the information from everyone!

One more thing – apparently they changed the SRF data pull to include Violations Found , Enforcement Actions Taken, and Penalties Assessed by Inspection type (see attached).

Apologies for not including this in the earlier request. I do not know how hard that will be to pull, but if it is a very high burden I can push back on HQ. I think at minimum we would want the information for majors, minors, and maybe one of the stormwater fields.

Thanks again and let me know if you want to discuss further.

Mike

Michael Weiss Wastewater Section (ENF-3-1) Enforcement Division U.S. EPA Region 9 75 Hawthorne Street San Francisco, CA 94105 415.947.4570

From: Kronson, Amy@Waterboards < Amy.Kronson@Waterboards.ca.gov >

Sent: Thursday, September 16, 2021 8:41 AM **To:** Weiss, Michael weiss.michael@epa.gov>

Cc: Golovey, Ella@Waterboards < Ella.Golovey@Waterboards.ca.gov>; Farsimadan, Afrooz@Waterboards

<a href="mailto:squrgagn.ch

Mary Boyd <mary.boyd@waterboards.ca.gov>

Subject: RE: SRF - Data Request

Hi Mike,

I apologize, when I see "Phase I and II" I automatically go to municipal so I overlooked you needing construction information. Please see below:

- 1. Total number of Construction inspections
 - a. 2251
- 2. Total number of Construction enforcement actions
 - a. 1107
- 3. Total number of projects with active permit coverage for the dates indicated
 - a. 7443

Thanks,

Amy

From: Weiss, Michael < weiss.michael@epa.gov > Sent: Wednesday, September 15, 2021 6:53 PM

To: Kronson, Amy@Waterboards < Amy.Kronson@Waterboards.ca.gov>

Cc: Golovey, Ella@Waterboards < Ella.Golovey@Waterboards.ca.gov >; Farsimadan, Afrooz@Waterboards

<a href="mailto:
https://www.farsimadan@Waterboards.ca.gov; Chand, Gurgagn@Waterboards Gurgagn.Chand@Waterboards.ca.gov; Chand, Gurgagn@Waterboards.ca.gov; Chand, Gurgagn@Waterboards.co.gov; Chand, Gurgagn@Waterboa

Boyd, Mary@Waterboards < Mary.Boyd@waterboards.ca.gov >

Subject: RE: SRF - Data Request

EXTERNAL:

Thanks everyone!

I think we are still missing inspections of Phase I and Phase II construction stormwater and universe?

From: Kronson, Amy@Waterboards < Amy.Kronson@Waterboards.ca.gov >

Sent: Tuesday, September 14, 2021 1:27 PM **To:** Weiss, Michael weiss.michael@epa.gov

Cc: Golovey, Ella@Waterboards < Ella.Golovey@Waterboards.ca.gov>; Farsimadan, Afrooz@Waterboards

< Afrooz. Farsimadan@Waterboards.ca.gov >; Chand, Gurgagn@Waterboards < gurgagn.chand@waterboards.ca.gov >;

Mary Boyd <mary.boyd@waterboards.ca.gov>

Subject: FW: SRF - Data Request

Hi Mike,

Please see the numbers below that you requested for October 1, 2018 - September 30, 2019. I also attached the Excel spreadsheet to this email if you would like to see the data.

1. Total number of NOI and NEC inspections

2,018

2. Total number of industrial enforcement actions

2.053

- 3. Total number of active facilities (NOI/NEC) during any point of the above timeframe.
- 4. 11,434

Please let me know if you have any questions.

Thank you,

Ella Golovey, MESM | Environmental Scientist

State Water Resources Control Board
Division of Water Quality
NPDES Industrial/Construction Stormwater Unit
ella_golovey@waterboards.ca.gov

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From: Kronson, Amy@Waterboards < Amy.Kronson@Waterboards.ca.gov>

Sent: Monday, September 13, 2021 1:09 PM

To: Golovey, Ella@Waterboards <Ella.Golovey@Waterboards.ca.gov>

Cc: Farsimadan, Afrooz@Waterboards < Afrooz. Farsimadan@Waterboards.ca.gov >; Boyd, Mary@Waterboards

<<u>Mary.Boyd@waterboards.ca.gov</u>> **Subject:** FW: SRF - Data Request

Hi Ella,

We need the following from the industrial program statewide.

From the period: October 1, 2018 - September 30, 2019

- 1. Total number of NOI and NEC inspections
- 2. Total number of industrial enforcement actions
- 3. Total number of active facilities (NOI/NEC) during any point of the above timeframe.

Let me know if you have questions!

Thanks,



Amy Kronson | Unit Senior She/They

State Water Resources Control Board

NPDES Inclustrial/Construction Stormwater 1001 | Street, Sacramento, CA 95814 1916;341,5552

Amy.Kronson@waterboards.ca.gov

From: Weiss, Michael < weiss.michael@epa.gov >

Sent: Monday, September 13, 2021 1:02 PM

To: Kronson, Amy@Waterboards < Amy.Kronson@Waterboards.ca.gov >; Farsimadan, Afrooz@Waterboards

<Afrooz.Farsimadan@Waterboards.ca.gov>

Cc: Kristine Karlson < Karlson.Kristine@epa.gov>; Chand, Gurgagn@Waterboards

< Gurgagn. Chand@Waterboards.ca.gov >; Boyd, Mary@Waterboards < Mary. Boyd@waterboards.ca.gov >

Subject: RE: SRF - Data Request

EXTERNAL:

Actually we need the data Statewide, covering all the RBs. But it does not need to be broken out by RBs. Apologies for the miscommunication!

Thanks for all the help again,

Mike

From: Kronson, Amy@Waterboards < Amy.Kronson@Waterboards.ca.gov >

Sent: Monday, September 13, 2021 12:54 PM

To: Weiss, Michael < weiss.michael@epa.gov >; Farsimadan, Afrooz@Waterboards

<a href="mailto:Afrooz.Farsimadan@Waterboards.ca.gov

Cc: Karlson, Kristine < Karlson.Kristine@epa.gov>; Chand, Gurgagn@Waterboards

<gurgagn.chand@waterboards.ca.gov>; Mary Boyd <mary.boyd@waterboards.ca.gov>

Subject: RE: SRF - Data Request

Hi Mike,

Please see attached for the data from the industrial stormwater program.

Thanks,



Amy Kronson | Unit Senior

She/They

State Water Resources Control Board

NPDES Industrial/Construction Stormwater 1001 I Street, Sacramento, CA 95814 1916.341.5552

Amy.Kronson@waterboards.ca.gov

From: Weiss, Michael < weiss.michael@epa.gov> Sent: Monday, September 13, 2021 11:54 AM

To: Farsimadan, Afrooz@Waterboards < Afrooz. Farsimadan@Waterboards.ca.gov> Cc: Kristine Karlson < Karlson.Kristine@epa.gov >; Chand, Gurgagn@Waterboards

<Gurgagn.Chand@Waterboards.ca.gov>; Boyd, Mary@Waterboards <Mary.Boyd@waterboards.ca.gov>; Kronson,

Amy@Waterboards <Amy.Kronson@Waterboards.ca.gov>

Subject: RE: SRF - Data Request

EXTERNAL:

Thanks Afrooz.

Hi Mary and Amy, we were hoping to get some data for the State Review Framework (SRF) to assess California enforcement of the Clean Water Act.

Specifically it would be for the time period of October 1, 2018 to September 30, 2019 and would be the number of Phase I and II MS4 audits or inspections and universe, number of industrial stormwater inspections and universe, and number of Phase I and Phase II construction stormwater inspections and universe?

From: Farsimadan, Afrooz@Waterboards < Afrooz. Farsimadan@Waterboards.ca.gov>

Sent: Monday, September 13, 2021 11:33 AM To: Weiss, Michael < weiss.michael@epa.gov>

Cc: Karlson, Kristine <Karlson.Kristine@epa.gov>; Chand, Gurgagn@Waterboards

<gurgagn.chand@waterboards.ca.gov>; Mary Boyd <mary.boyd@waterboards.ca.gov>; Kronson, Amy@Waterboards

<a href="mailto:

Subject: RE: SRF - Data Request

Hi Mike,

Gur is out today. I have copied Amy Kronson and Mary Boyd on this email. Amy and Mary manage the NPDES stormwater programs in our division. They may be able to provide you the data.

Thank you.

Afrooz

From: Weiss, Michael < weiss.michael@epa.gov> Sent: Monday, September 13, 2021 11:12 AM

To: Chand, Gurgagn@Waterboards < Gurgagn. Chand@Waterboards.ca.gov>

Cc: Farsimadan, Afrooz@Waterboards < Afrooz. Farsimadan@Waterboards.ca.gov>; Kristine Karlson

<Karlson.Kristine@epa.gov> Subject: RE: SRF - Data Request

EXTERNAL:

Thank you Gur!

The spreadsheet looks great. But it does seem to be missing some stormwater data? Specifically, the Number of Phase I and II MS4 audits or inspections and universe, number of industrial stormwater inspections and universe, and number of Phase I and Phase II construction stormwater inspections and universe?

Or should we be asking someone else for that data?

Thanks again,

Mike

From: Chand, Gurgagn@Waterboards < Gurgagn. Chand@Waterboards.ca.gov>

Sent: Monday, September 13, 2021 9:49 AM **To:** Weiss, Michael <weiss.michael@epa.gov>

Cc: Farsimadan, Afrooz@Waterboards < Afrooz. Farsimadan@Waterboards.ca.gov>

Subject: RE: SRF - Data Request

Hi Mike:

Please see attached.

Let me know if you have any questions.

Thanks,

-Gur

From: Weiss, Michael <<u>weiss.michael@epa.gov</u>>
Sent: Friday, September 10, 2021 2:20 PM

To: Chand, Gurgagn@Waterboards < <u>Gurgagn.Chand@Waterboards.ca.gov</u>> **Cc:** Farsimadan, Afrooz@Waterboards < <u>Afrooz.Farsimadan@Waterboards.ca.gov</u>>

Subject: RE: SRF - Data Request

EXTERNAL:

No worries, Monday COB works. Thanks again for your help with this.

Thanks, Mike

From: Chand, Gurgagn@Waterboards < <u>Gurgagn.Chand@Waterboards.ca.gov</u>>

Sent: Friday, September 10, 2021 2:18 PM **To:** Weiss, Michael weiss.michael@epa.gov

Cc: Farsimadan, Afrooz@Waterboards < Afrooz. Farsimadan@Waterboards.ca.gov >

Subject: RE: SRF - Data Request

Thanks for the clarification.

On another note, I am running into some unexpected QA/QC going through the data. I can submit the requested information by close of business this Monday if that is okay with you.

Thanks,

-Gur

From: Weiss, Michael <<u>weiss.michael@epa.gov</u>> Sent: Friday, September 10, 2021 12:50 PM

To: Chand, Gurgagn@Waterboards < <u>Gurgagn.Chand@Waterboards.ca.gov</u>> **Cc:** Farsimadan, Afrooz@Waterboards < <u>Afrooz.Farsimadan@Waterboards.ca.gov</u>>

Subject: RE: SRF - Data Request

EXTERNAL:

Good question, I believe it is number of facilities we are after, so it would be total number of dischargers enrolled under ALL non-stormwater general permits.

From: Chand, Gurgagn@Waterboards < Gurgagn. Chand@Waterboards.ca.gov>

Sent: Friday, September 10, 2021 12:43 PM **To:** Weiss, Michael weiss.michael@epa.gov>

Cc: Farsimadan, Afrooz@Waterboards < Afrooz.Farsimadan@Waterboards.ca.gov >

Subject: RE: SRF - Data Request

Hi Mike:

Regarding the data request for universe of NPDES non-majors with general permits, is the universe ALL non-stormwater general permits issued by the Water Boards or the total number of dischargers enrolled under ALL non-stormwater general permits? Essentially, what is the denominator I need to provide to determine percentage of inspected non-major facilities?

Thanks,

-Gur

From: Weiss, Michael < weiss.michael@epa.gov > Sent: Thursday, September 9, 2021 7:06 PM

To: Chand, Gurgagn@Waterboards < <u>Gurgagn.Chand@Waterboards.ca.gov</u>> **Cc:** Farsimadan, Afrooz@Waterboards < Afrooz.Farsimadan@Waterboards.ca.gov>

Subject: RE: SRF - Data Request

EXTERNAL:

Thanks Gur. Really appreciate the help with this onerous task. Fortunately for everyone, SRF only comes around every 4 years.

Thanks again,

Mike

From: Chand, Gurgagn@Waterboards < Gurgagn.Chand@Waterboards.ca.gov >

Sent: Wednesday, September 8, 2021 2:46 PM **To:** Weiss, Michael <<u>weiss.michael@epa.gov</u>>

Cc: Farsimadan, Afrooz@Waterboards < Afrooz.Farsimadan@Waterboards.ca.gov >

Subject: RE: SRF - Data Request

Hi Mike:

Thanks for the clarification. I can provide the numbers by the end of this week.

Thanks, -Gur

From: Weiss, Michael < weiss.michael@epa.gov > Sent: Wednesday, September 8, 2021 2:22 PM

To: Chand, Gurgagn@Waterboards < <u>Gurgagn.Chand@Waterboards.ca.gov</u>> **Cc:** Farsimadan, Afrooz@Waterboards < Afrooz.Farsimadan@Waterboards.ca.gov>

Subject: RE: SRF - Data Request

EXTERNAL:

Hi Gur,

Yes, the main difference is that the timeframe is for Oct 1, 2018- Sept 30, 2019 whereas 106 numbers are based on state fiscal year. There might even be a difference in some of the exact data pulls. I did take a look at the 106 workplan/data from that year but the data appears incomplete. I understand it is somewhat picky but would really prefer if you could re-run the data request, especially since this data will be reviewed by EPA HQ.

Appreciate all your help with this.

Thanks, Mike

Michael Weiss Wastewater Section (ENF-3-1) Enforcement Division U.S. EPA Region 9 75 Hawthorne Street San Francisco, CA 94105 415.947.4570

From: Chand, Gurgagn@Waterboards < Gurgagn.Chand@Waterboards.ca.gov >

Sent: Monday, August 30, 2021 10:20 AM **To:** Weiss, Michael weiss.michael@epa.gov

Cc: Farsimadan, Afrooz@Waterboards < Afrooz. Farsimadan@Waterboards.ca.gov >

Subject: FW: SRF - Data Request

Hi Mike:

Afrooz tasked me to complete this request and I guess I had a question on what's the difference between the data being requested in the email below and the data submitted as part of the Section 106 Workplan? I know the timeframe of analysis is slightly different (below request is Oct 1, 2018-Sept 30, 2019 whereas 106 numbers are based on state fiscal year (July 1, 2019-June 30, 2019), but is that the only difference?

There's no issue running through the numbers if that's what is needed, but the work seems a little repetitive as the numbers requested between the October 1-Sept 30 date range could potentially be filtered from previously submitted 106 Workplan spreadsheet data.

Thanks,
-Gur Chand

Gurgagn\ "Gur" Chand

Water Resources Control Engineer
NPDES Unit | Division of Water Quality
California State Water Resources Control Board

Work: (916) 341 – 5780

gurgagn.chand@waterboards.ca.gov

From: Farsimadan, Afrooz@Waterboards < Afrooz. Farsimadan@Waterboards.ca.gov >

Sent: Monday, August 30, 2021 10:00 AM

To: Boyd, Mary@Waterboards < Mary.Boyd@waterboards.ca.gov >; Kronson, Amy@Waterboards

<a href="mailto:Materboards.ca.gov; Chand, Gurgagn@Waterboards Gurgagn.Chand@Waterboards.ca.gov; Chand, Gurgagn@Waterboards Gurgagn.Chand@Waterboards.ca.gov; Chand, Gurgagn@Waterboards Gurgagn.Chand@Waterboards.ca.gov;

Cc: Messina, Diana@Waterboards < Diana. Messina@waterboards.ca.gov >

Subject: FW: SRF - Data Request

Hi Gur, Amy and Mary,

The USEPA is conducting a State Review Framework (SRF) to assess California enforcement of the Clean Water Act. The focus of this review is Regional Boards 5 and 6. USEPA staff is requesting data for several inspection items as listed in the below email for the time period of October 1, 2018 to September 30, 2019.

Mary and Amy-Is it possible for you to provide the number of inspections requested in items 8, 9 and 10?

Gur-do we have the data for the remaining items readily available?

Thank you.

Afrooz

From: Weiss, Michael < weiss.michael@epa.gov>

Sent: Friday, August 27, 2021 3:18 PM

To: Bennett, Jarma@Waterboards < Jarma.Bennett@waterboards.ca.gov >; Farsimadan, Afrooz@Waterboards

<Afrooz.Farsimadan@Waterboards.ca.gov>

Cc: Buffleben, Matthew@Waterboards < Matthew.Buffleben@waterboards.ca.gov; Eric Magnan Matthew.Buffleben@waterboards.ca.gov; Eric Magnan Matthew.Buffleben@waterboards.ca.gov; Eric Magnan Matthew.Buffleben@waterboards.ca.gov; Jamie Marincola Matthew.Buffleben@waterboards.ca.gov; Jamie Marincola Matthew.Buffleben@waterboards.ca.gov; Kristine Karlson

< Karlson.Kristine@epa.gov> Subject: SRF - Data Request

EXTERNAL:

Hi Jarma and Afrooz,

Thanks again for meeting with us today and for helping pull data for the SRF.

This data pull would be from October 1, 2018 to September 30, 2019 and would be for the whole State (but filterable to RB5 and RB6 level if possible). It is essentially the SRF metrics 4a thru 4a11 and 5a-5b2 in the attached and listed below:

- 1. Inspection coverage of NPDES majors (number of inspections and universe)
- 2. Inspection coverage of NPDES non-majors with individual permits (number of inspections and universe)
- 3. Inspections coverage of NPDES non-majors with general permits (number of inspections and universe)
- 4. Number of pretreatment compliance inspections and audits at approved local pretreatment programs and universe of pretreatment programs

- 5. EPA or state Significant Industrial User inspections for SIUs discharging to non-authorized POTWs and universe
- 6. Number of CSO inspections and combined sewer universe
- 7. Number of SSO inspections and sanitary sewer universe
- 8. Number of Phase I and II MS4 audits or inspections and universe
- 9. Number of industrial stormwater inspections and universe
- 10. Number of Phase I and Phase II construction stormwater inspections and universe
- 11. Number of comprehensive inspections of large and medium NPDES permitted concentrated animal feeding operations (CAFOs) and universe
- 12. Number of sludge/biosolids inspections at each major POTW and universe

You can also provide the inspection report timeliness if you can for the same time period and for the whole State (but filterable to RB5 and RB6 level if possible). It should be noted though the timeliness is usually limited to the files we review but I don't see why we cant include this as well.

Let me know if you have any questions and thanks again, Mike

Michael Weiss Wastewater Section (ENF-3-1) Enforcement Division U.S. EPA Region 9 75 Hawthorne Street San Francisco, CA 94105 415.947.4570